

P20257.P08

Form PTO-1449

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Patent and Trademark OfficeAtty. Docket No.
P20257Serial No.
09/674,526INFORMATION DISCLOSURE STATEMENT
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H. SUSAKI et al.Filing Date
November 21, 2000Group
1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JR	5 6 8 8 9 3 1	11/18/97	NOGUSA et al.	536	20	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JR	6 - 8 7 7 4 6	03/29/94	JAPAN			
JR	1 1 - 9 2 4 0 5	04/06/99	JAPAN			
JR	9 2 / 1 4 7 5 9	09/03/92	W. I. P. O.			
JR	9 4 / 1 9 3 7 6	09/01/94	W. I. P. O.			
JR	9 7 / 4 6 2 6 0	12/11/97	W. I. P. O.			
JR	9 8 / 1 3 0 5 9	04/02/98	W. I. P. O.			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JR	1	English Language Abstract of JP 6-87746 (3-29-1994)
JR	2	English Language Abstract of JP 11-92405 (4-6-1999)
JR	3	Abstracts of 10th Meeting of the Japan Society of Drug Delivery System, pp. 279 (1994).
JR	4	Abstracts of 9th Annual Meeting of Japanese Society for the Study of Xenobiotics, pp. 292 (1994).
JR	5	Abstracts of 19th Seminar of Trends in Research and Development, pp. D-9 - D-12 (1995).
JR	6	Abstracts of 12th Colloid and Interface Technology Symposium, The Chemical Society of Japan, pp. 51-58 (1995).
JR	7	Gene M. Dubowchik et al., "Monomethoxytrityl (MMT) as a Versatile Amino Protecting Group for Complex Prodrugs of Anticancer Compounds Sensitive to Strong Acids, Bases and Nucleophiles", Tetrahedron Letters, Vol. 38, No. 30, pp. 5257-5260 (1997).
JR	8	Gene M. Dubowchik et al., "Efficient Mitomycin C Coupling With Stable p-Nitrophenyl-Benzyl Carbonates Using N-Hydroxybenzotriazole as a Catalytic Additive", Tetrahedron Letters, Vol. 38, No. 30, pp. 5261-5264 (1997).

EXAMINER

Jeffrey E. Russel

DATE CONSIDERED

April 1, 2004

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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- 9 Gene M. Dubowchik et al., "Cathepsin B-Sensitive Dipeptide Prodrugs.1. A Model Study of Structural Requirements for Efficient Release of Doxorubicin", Bioorganic & Medicinal Chemistry Letters, Vol. 8, pp. 3341-3346 (1998).
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- 11 Franciscus M.H. de Groot et al., "Synthesis and Biological Evaluation of Novel Prodrugs of Anthracyclines for Selective Activation by the Tumor-Associated Protease Plasmin", J. Med. Chem., Vol. 42, pp. 5277-5283 (1999).
- 12 Ion Niculescu-Duvaz et al., "Self-Immolative Anthracycline Prodrugs for Suicide Gene Therapy", J. Med. Chem., Vol. 42, pp. 2485-2489 (1999).
- 13 Dan Niculescu-Duvaz et al., "Self-Immolative Nitrogen Mustard Prodrugs for Suicide Gene Therapy", J. Med. Chem., Vol. 41, pp. 5297-5309 (1998).
- 14 Richard B. Greenwald et al., "Drug Delivery Systems Employing 1,4- or 1,6-Elimination: Poly(ethylene glycol) Prodrugs of Amine-Containing Compounds", J. Med. Chem., Vol. 42, pp. 3657-3667 (1999).
- 15 Yu-Ling Leu et al., "Design and Synthesis of Water-Soluble Glucuronide Derivatives of Camptothecin for Cancer Prodrug Monotherapy and Antibody-Directed Enzyme Prodrug Therapy (ADEPT)", J. Med. Chem., Vol. 42, pp. 2623-2628 (1999).
- 16 Ruben G.G. Leenders et al., "Novel Anthracycline-spacer- β -glucuronide, - β -glucoside, and - β -galactoside Prodrugs for Application in Selective Chemotherapy", Bioorganic & Medicinal Chemistry, Vol. 7, pp. 1597-1610 (1999).

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